

RESPONSE UNDER 37 C.F.R. §1.116
- EXPEDITED PROCEDURE-
EXAMINING GROUP 2153

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ATTORNEY'S DOCKET NO: E0295/7066 (RF Center 2100)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: S. Blumenau, et al.
Serial No: 09/107,618
Filed: June 30, 1998
For: METHOD AND APPARATUS FOR PROVIDING DATA MANAGEMENT FOR
A STORAGE SYSTEM COUPLED TO A NETWORK

Examiner: D. Dinh
Art Unit: 2153

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Box AF, Commissioner for Patents, Washington, D.C. 20231, on the 17th day of October, 2001.


Edward J. Russavage, Reg. No. 43,069

Box AF
Commissioner for Patents
Washington, D.C. 20231

AMENDMENT

Sir:

In response to the final Office Action mailed July 17, 2001, Applicants respectfully request reconsideration and entry of this amendment.

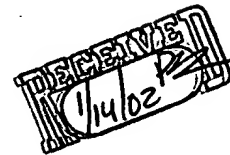
IN THE CLAIMS

Please amend the claims as follows.

Applicant presents the claims as amended below and encloses two separate sheets indicating the amendments to the claims with bracketing and underlining.

1. A data management method for managing access to a plurality of volumes of a storage system by at least two devices coupled to the storage system through a network, the method comprising steps of:

567411.1

**F A X C O V E R****Date** January 14, 2002**Number of pages (including cover):** 12**To** Art Unit 2153, Attention: Pam**Company** U.S.P.T.O.**Your File #** Serial No.: 09/107,618**Tel** 703.306.5631**Fax** 703.746.7239**From** Edward J. Russavage**Direct dial** 617-573-7885**Our File #** E0295/7066**Official**ORIGINAL DOCUMENTS SENT: ☐ 1st Class Mail ☐ Overnight Mail ☐ Air Mail ☒ Not Sent**MESSAGE:**

Attached please find a copy of the response as filed on October 17, 2001. If you have any questions, or need additional assistance, please contact us.

Thanks, Ed Russavage

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PATENTS TRADEMARKS COPYRIGHTS TECHNOLOGY TRANSFERS LITIGATION

Serial No. 091107.618 File No. E029517046 By: ESR/RF
Title: Method and Apparatus for Providing Data...
Application of S. Blumenthal, et al. WGS Date: 10-17-01
The U.S. PTO Mail Room acknowledges receipt of the following on the date stamped hereon:

<input type="checkbox"/> Mailing by Express Mail (37 CFR 1.10)	<input type="checkbox"/> Provisional Application Cover Sheet
<input type="checkbox"/> Express Mail Label No. _____	<input type="checkbox"/> Multiple Dependent Claim Fee Sheet
<input type="checkbox"/> Patent Application	<input type="checkbox"/> Int. Disc. Statement, PTO Form 1449
<input type="checkbox"/> Non-provisional <input type="checkbox"/> Provisional	<input type="checkbox"/> References Cited
incl. _____ pages, (_____ pgs) Specification,	<input type="checkbox"/> Priority Document(s) # _____
(_____ pgs) Abstract, (_____ pgs) Claims (_____ # claims)	<input checked="" type="checkbox"/> Copy of Notice to File Missing Parts
<input type="checkbox"/> Design Patent Application	<input checked="" type="checkbox"/> Amendment/Response <u>PR</u>
<input type="checkbox"/> Declaration(s) _____	<input type="checkbox"/> Petition for Ext. of Time (x2)
<input type="checkbox"/> Drawings _____ Sheet(s) (FIGS. _____)	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> <input type="checkbox"/> Formal <input type="checkbox"/> Informal	<input type="checkbox"/> Letter to Official Draftsperson
<input type="checkbox"/> Utility Patent Application Transmittal	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Fee calculation sheet (x2)	<input type="checkbox"/> Brief (x3)
<input type="checkbox"/> CPA Transmittal	<input type="checkbox"/> Check for \$ _____ Check # _____
<input type="checkbox"/> Verified Statement claiming small entity status	<input checked="" type="checkbox"/> Transmittal Letter (x2)
<input type="checkbox"/> Assignment and Cover Sheet	<input checked="" type="checkbox"/> Cert. of Mailing under 37 CFR 1.8(a)
<input type="checkbox"/> Other _____	

DATE MAILED 10-17-01

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Edward J. Russavage, Reg. No. 43,069

Box AF
Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith are the following documents:

- ☒ Amendment After Final; and
- ☒ Return Receipt Postcard

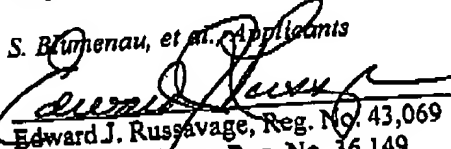
If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No check is required or enclosed. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

S. Blumenau, et al., Applicants

By:


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Docket No. E0295/7066 (RFG/EJR)
Date: October 17, 2001
x10/17/01x